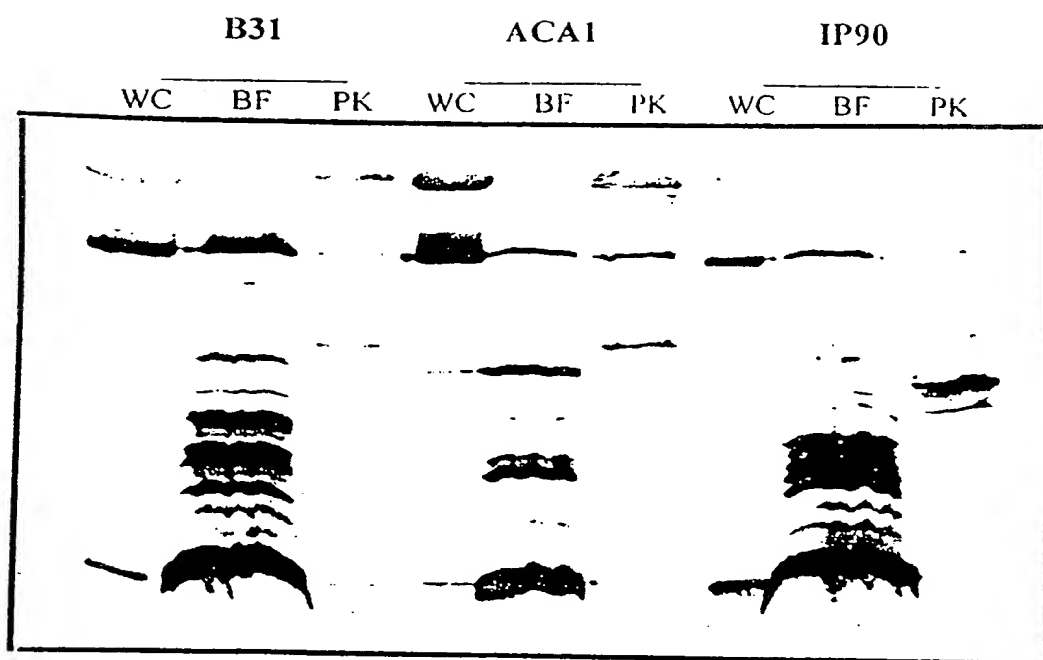


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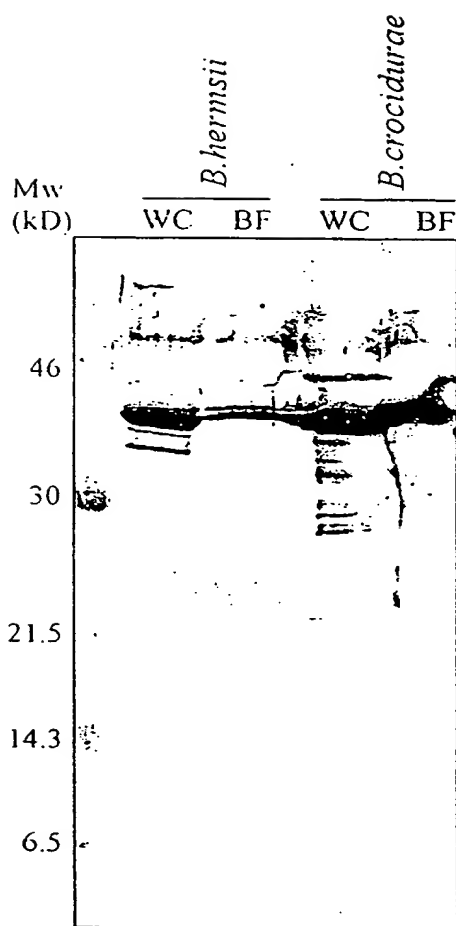
Fig. 1B



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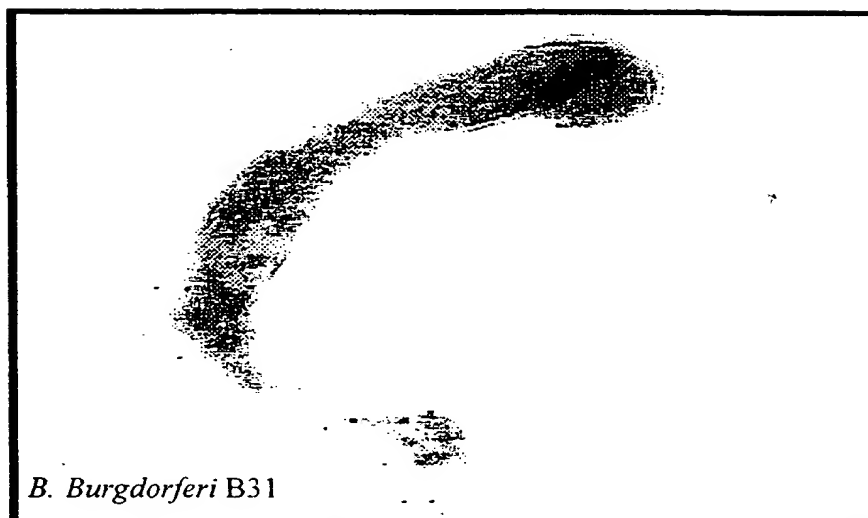
Fig. 1C



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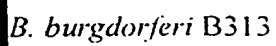
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Fig. 2A



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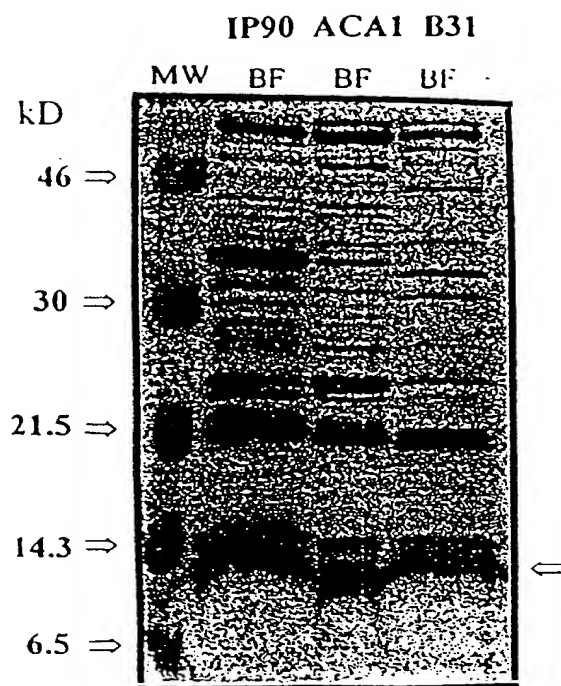
Fig. 2B



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Fig. 3A

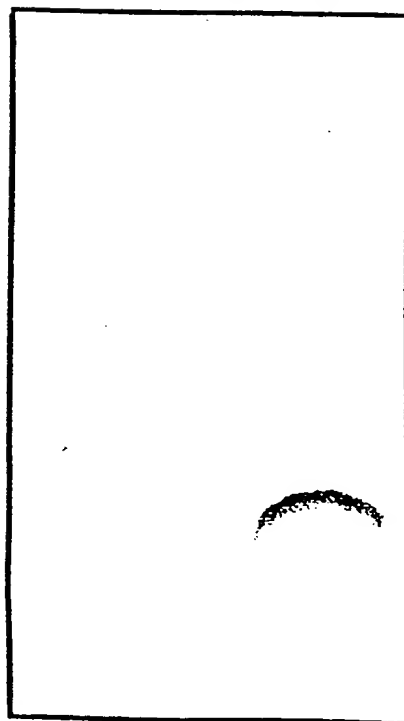


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Fig. 3B

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BF BF BF



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Fig. 4A

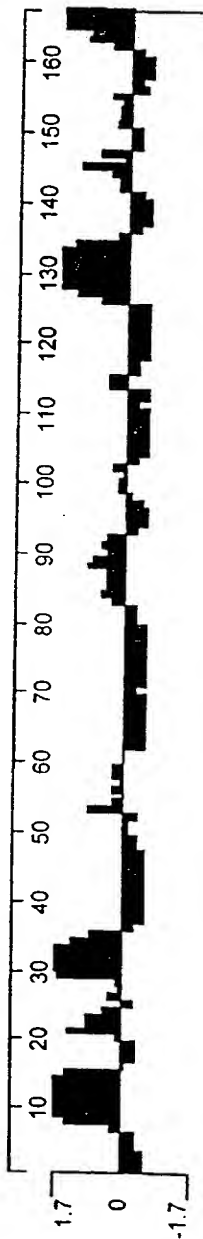


Fig. 4 B

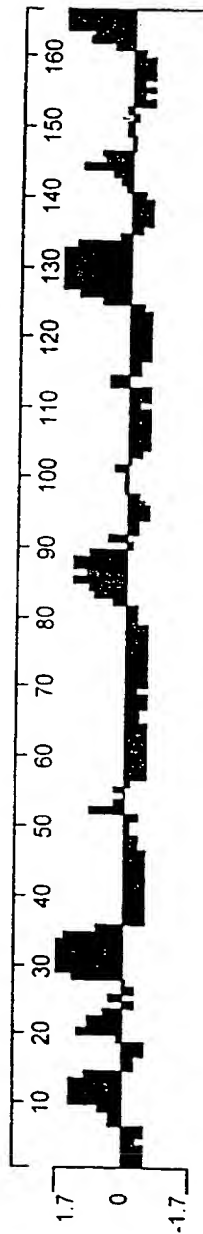
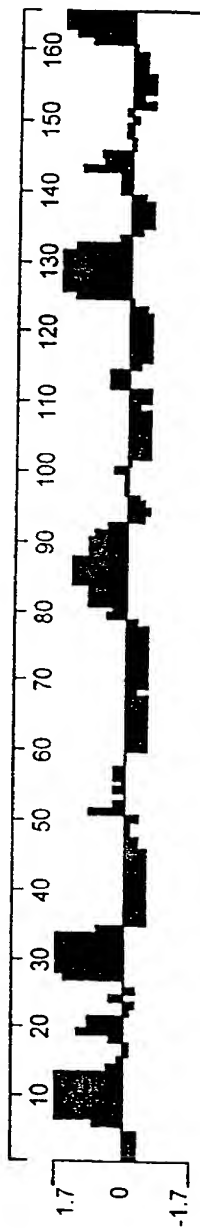
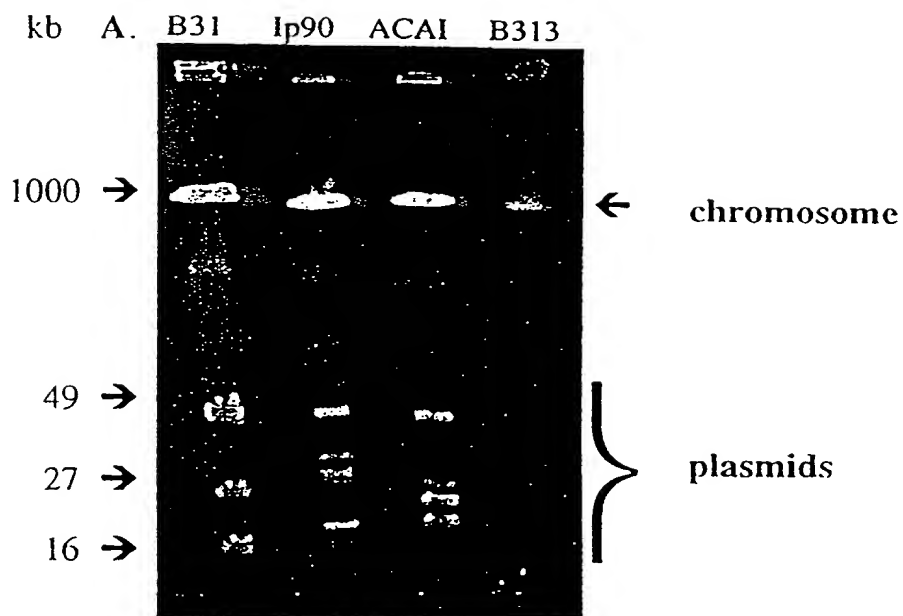


Fig. 4 C



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Fig. 5A

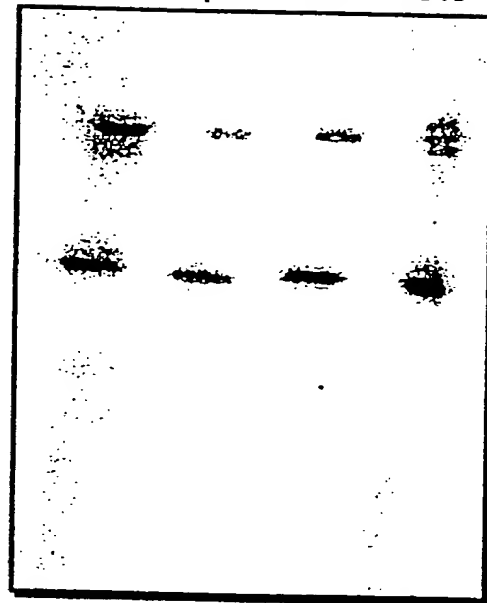


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Fig. 5B

B. B31 Ip90 ACAI B313



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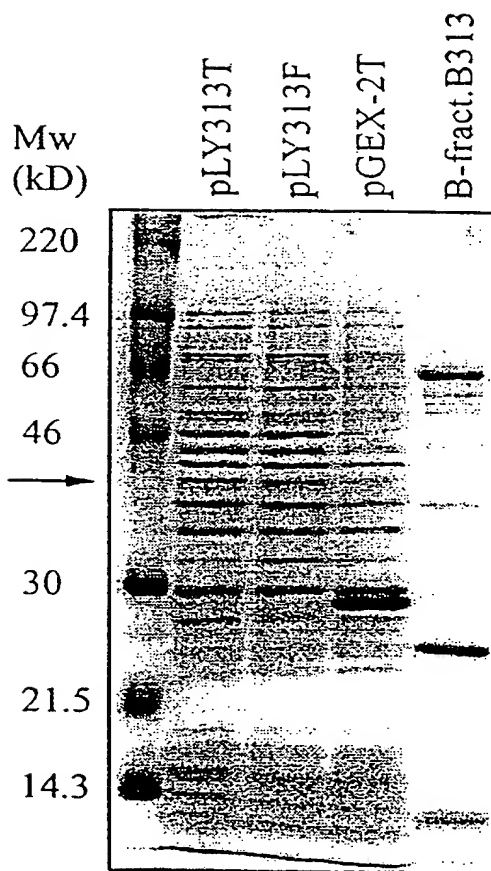
Fig. 6

B. burgdorferi
B. hermsii
B. crocidurae
B. anserina

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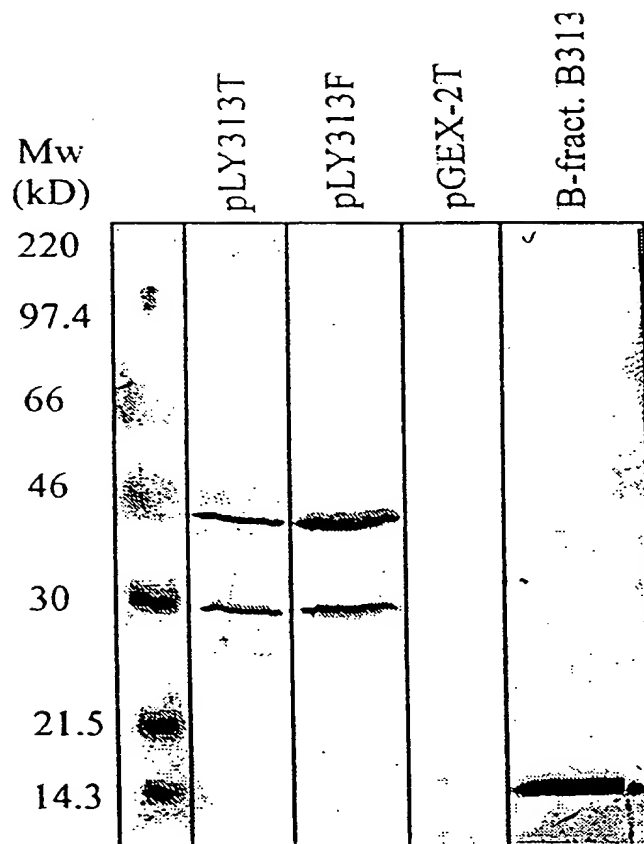
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Fig. 7A



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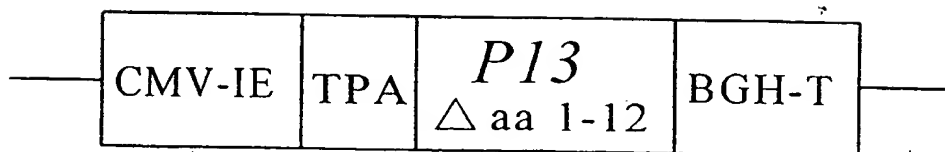
Fig. 7B



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Fig. 8A

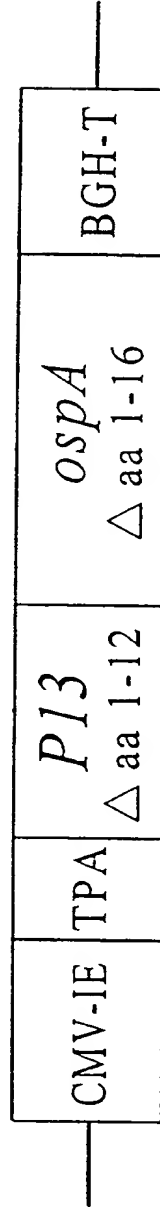
pLY-H



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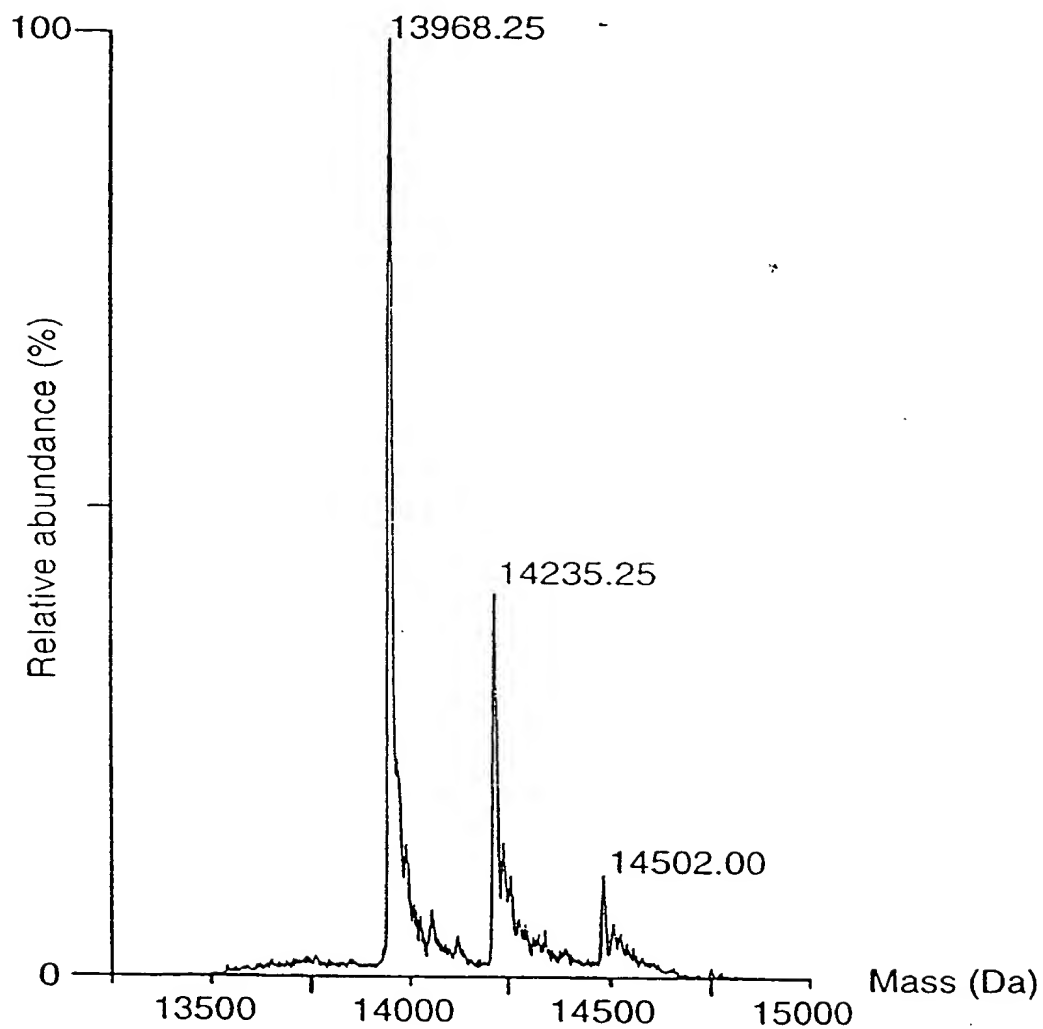
Fig. 8B

pLY-HA



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Fig. 9



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